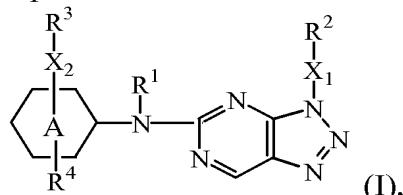


This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Previously Presented) A compound of formula



a pharmaceutically acceptable addition salt, a quaternary amine or a stereochemically isomeric form thereof, wherein

ring A is phenyl;

R¹ represents hydrogen; aryl; formyl; C₁₋₆alkylcarbonyl; C₁₋₆alkyl; C₁₋₆alkyloxycarbonyl; C₁₋₆alkyl substituted with formyl, C₁₋₆alkylcarbonyl, C₁₋₆alkyloxycarbonyl, C₁₋₆alkylcarbonyloxy; or C₁₋₆alkyloxyC₁₋₆alkylcarbonyl optionally substituted with C₁₋₆alkyloxycarbonyl;

X₁ represents a direct bond; -(CH₂)_{n3}- or -(CH₂)_{n4}-X_{1a}-X_{1b}-;

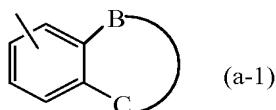
with n₃ representing an integer with value 1, 2, 3 or 4;

with n₄ representing an integer with value 1 or 2;

with X_{1a} representing O, C(=O) or NR⁵; and

with X_{1b} representing a direct bond or C₁₋₂alkyl;

R² represents C₃₋₇cycloalkyl; phenyl; a 4, 5, 6- or 7-membered monocyclic heterocycle containing at least one heteroatom selected from O, S or N; benzoxazolyl or a radical of formula



wherein -B-C- represents a bivalent radical of formula

-CH₂-CH₂-CH₂- (b-1);

-CH₂-CH₂-CH₂-CH₂- (b-2);

-X₃-CH₂-CH₂-(CH₂)_n- (b-3);

-X₃-CH₂-(CH₂)_n-X₃- (b-4);

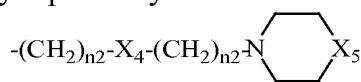
-X₃-(CH₂)_n-CH=CH- (b-5);

-CH=N-X₃- (b-6);

with X₃ representing O or NR⁵;

n representing an integer with value 0, 1, 2 or 3;

n' representing an integer with value 0 or 1;
wherein said R² substituent, where possible, may optionally be substituted with at least one substituent selected from halo; hydroxy; C₁₋₆alkyl optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C₁₋₄alkyloxy, C₁₋₄alkyloxyC₁₋₄alkyloxy, C₁₋₄alkylcarbonyl, C₁₋₄alkyloxycarbonyl, C₁₋₄alkylcarbonyloxy, NR⁶R⁷, -C(=O)-NR⁶R⁷, -NR⁵-C(=O)-NR⁶R⁷, -S(=O)_{n1}-R⁸ or -NR⁵-S(=O)_{n1}-R⁸; C₂₋₆alkenyl or C₂₋₆alkynyl, each optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C₁₋₄alkyloxy, C₁₋₄alkylcarbonyl, C₁₋₄alkyloxycarbonyl, C₁₋₄alkylcarbonyloxy, NR⁶R⁷, -C(=O)-NR⁶R⁷, -NR⁵-C(=O)-NR⁶R⁷, -S(=O)_{n1}-R⁸ or -NR⁵-S(=O)_{n1}-R⁸; polyhalo-C₁₋₆alkyl optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C₁₋₄alkyloxy, C₁₋₄alkyloxyC₁₋₄alkyloxy, C₁₋₄alkylcarbonyl, C₁₋₄alkyloxycarbonyl, C₁₋₄alkylcarbonyloxy, NR⁶R⁷, -C(=O)-NR⁶R⁷, -NR⁵-C(=O)-NR⁶R⁷, -S(=O)_{n1}-R⁸ or -NR⁵-S(=O)_{n1}-R⁸; C₁₋₆alkyloxy optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C₁₋₄alkyloxy, C₁₋₄alkylcarbonyl, C₁₋₄alkyloxycarbonyl, C₁₋₄alkylcarbonyloxy, NR⁶R⁷, -C(=O)-NR⁶R⁷, -NR⁵-C(=O)-NR⁶R⁷, -S(=O)_{n1}-R⁸ or -NR⁵-S(=O)_{n1}-R⁸; polyhaloC₁₋₆alkyloxy optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C₁₋₄alkyloxy, C₁₋₄alkyloxyC₁₋₄alkyloxy, C₁₋₄alkylcarbonyl, C₁₋₄alkyloxycarbonyl, C₁₋₄alkylcarbonyloxy, NR⁶R⁷, -C(=O)-NR⁶R⁷, -NR⁵-C(=O)-NR⁶R⁷, -S(=O)_{n1}-R⁸ or -NR⁵-S(=O)_{n1}-R⁸; polyhaloC₁₋₆alkylthio; polyhaloC₁₋₆alkylthio; C₁₋₆alkyloxycarbonyl; C₁₋₆alkylcarbonyloxy; C₁₋₆alkylcarbonyl; polyhaloC₁₋₆alkylcarbonyl; cyano; carboxyl; aryloxy; arylthio; arylcarbonyl; arylC₁₋₄alkyl; arylC₁₋₄alkyloxy; NR⁶R⁷; C(=O)NR⁶R⁷; -NR⁵-C(=O)-NR⁶R⁷; -NR⁵-C(=O)-R⁵; -S(=O)_{n1}-R⁸; -NR⁵-S(=O)_{n1}-R⁸; -S-CN; -NR⁵-CN; oxazolyl optionally substituted with C₁₋₄alkyl; imidazolyl optionally substituted with C₁₋₄alkyl; or



with C₁₋₄alkyl; or

with n2 representing an integer with value 0, 1, 2, 3 or 4;

with X₄ representing O, NR⁵ or a direct bond;

with X₅ representing O, CH₂, CHO, CH-N(R₅)₂, NR⁵ or

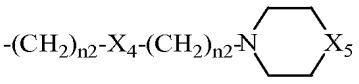
N-C(=O)-C₁₋₄alkyl;

X₂ represents a direct bond; -NR¹-; -NR¹-(CH₂)_{n3}-; -O-; -O-(CH₂)_{n3}-; -C(=O)-; -C(=O)-(CH₂)_{n3}-; -C(=O)-NR⁵-(CH₂)_{n3}-; -C(=S)-; -S-; -S(=O)_{n1}-; -(CH₂)_{n3}-;

$-(CH_2)_{n4}-X_{1a}-X_{1b}-$; $-X_{1a}-X_{1b}-(CH_2)_{n4}-$; $-S(=O)_{n1}-NR^5-(CH_2)_{n3}-NR^5-$; or
 $-S(=O)_{n1}-NR^5-(CH_2)_{n3}-$;

R^3 represents a 5-or 6-membered monocyclic heterocycle containing at least one heteroatom selected from O, S or N, or a 9-or 10-membered bicyclic heterocycle containing at least one heteroatom selected from O, S or N, wherein said R^3 substituent, where possible, may optionally be substituted with at least one substituent selected from halo; hydroxy; C_{1-6} alkyl optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C_{1-4} alkyloxy,

C_{1-4} alkyloxy C_{1-4} alkyloxy, C_{1-4} alkylcarbonyl, C_{1-4} alkyloxycarbonyl, C_{1-4} alkylcarbonyloxy, NR^6R^7 , $-C(=O)-NR^6R^7$, $-NR^5-C(=O)-NR^6R^7$, $-S(=O)_{n1}-R^8$ or $-NR^5-S(=O)_{n1}-R^8$; C_{2-6} alkenyl or C_{2-6} alkynyl, each optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C_{1-4} alkyloxy, C_{1-4} alkylcarbonyl, C_{1-4} alkyloxycarbonyl, C_{1-4} alkylcarbonyloxy, NR^6R^7 , $-C(=O)-NR^6R^7$, $-NR^5-C(=O)-NR^6R^7$, $-S(=O)_{n1}-R^8$ or $-NR^5-S(=O)_{n1}-R^8$; polyhalo C_{1-6} alkyl; C_{1-6} alkyloxy optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C_{1-4} alkyloxy, C_{1-4} alkylcarbonyl, C_{1-4} alkyloxycarbonyl, C_{1-4} alkylcarbonyloxy, NR^6R^7 , $-C(=O)-NR^6R^7$, $-NR^5-C(=O)-NR^6R^7$, $-S(=O)_{n1}-R^8$ or $-NR^5-S(=O)_{n1}-R^8$; polyhalo C_{1-6} alkyloxy; C_{1-6} alkylthio; polyhalo C_{1-6} alkylthio; C_{1-6} alkyloxycarbonyl; C_{1-6} alkylcarbonyloxy; C_{1-6} alkylcarbonyl; polyhalo C_{1-6} alkylcarbonyl; cyano; carboxyl; NR^6R^7 ; $C(=O)NR^6R^7$; $-NR^5-C(=O)-NR^6R^7$; $-NR^5-C(=O)-R^5$; $-S(=O)_{n1}-R^8$; $-NR^5-S(=O)_{n1}-R^8$; $-S-CN$;

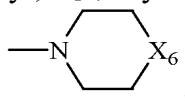
$-NR^5-CN$; or $-(CH_2)_{n2}-X_4-(CH_2)_{n2}-N$ ; and in case R^3 represents a saturated or a partially saturated 5-or 6-membered monocyclic heterocycle containing at least one heteroatom selected from O, S or N, said R^3 may also be substituted with at least one oxo;

R^4 represents hydrogen; halo; hydroxy; C_{1-4} alkyl optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C_{1-4} alkyloxy, C_{1-4} alkylcarbonyl, C_{1-4} alkyloxycarbonyl, C_{1-4} alkylcarbonyloxy, NR^9R^{10} , $-C(=O)-NR^9R^{10}$, $-NR^5-C(=O)-NR^9R^{10}$, $-S(=O)_{n1}-R^{11}$ or $-NR^5-S(=O)_{n1}-R^{11}$; C_{2-4} alkenyl or C_{2-4} alkynyl, each optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C_{1-4} alkyloxy, C_{1-4} alkylcarbonyl, C_{1-4} alkyloxycarbonyl, C_{1-4} alkylcarbonyloxy, NR^9R^{10} , $-C(=O)-NR^9R^{10}$, $-NR^5-C(=O)-NR^9R^{10}$, $-S(=O)_{n1}-R^{11}$ or $-NR^5-S(=O)_{n1}-R^{11}$; polyhalo C_{1-3} alkyl; C_{1-4} alkyloxy optionally substituted with carboxyl; polyhalo C_{1-3} alkyloxy; C_{1-4} alkylthio; polyhalo C_{1-3} alkylthio;

C_{1-4} alkyloxycarbonyl; C_{1-4} alkylcarbonyloxy; C_{1-4} alkylcarbonyl; polyhalo C_{1-4} alkylcarbonyl; nitro; cyano; carboxyl; NR^9R^{10} ; $C(=O)NR^9R^{10}$; $-NR^5-C(=O)-NR^9R^{10}$; $-NR^5-C(=O)-R^5$; $-S(=O)_{n1}-R^{11}$; $-NR^5-S(=O)_{n1}-R^{11}$; $-S-CN$; or $-NR^5-CN$;

R^5 represents hydrogen, C_{1-4} alkyl or C_{2-4} alkenyl;

R^6 and R^7 each independently represent hydrogen; cyano; C_{1-6} alkylcarbonyl optionally substituted with C_{1-4} alkyloxy or carboxyl; C_{1-6} alkyloxycarbonyl; C_{3-7} cycloalkylcarbonyl; adamantanylcarbonyl; C_{1-4} alkyloxy C_{1-4} alkyl; C_{1-4} alkyl substituted with C_{1-4} alkyl- NR^5 ; C_{1-6} alkyl optionally substituted with at least one substituent selected from halo, hydroxy, cyano, carboxyl, C_{1-4} alkyloxy, polyhalo C_{1-4} alkyl,

C_{1-4} alkyloxy C_{1-4} alkyloxy, $NR^{6a}R^{7a}$, $C(=O)NR^{6a}R^{7a}$ or ; with X_6 representing O , CH_2 , $CHOH$, $CH-N(R_5)_2$, NR^5 or $N-C(=O)-C_{1-4}$ alkyl;

R^{6a} and R^{7a} each independently represent hydrogen; C_{1-4} alkyl or C_{1-4} alkylcarbonyl;

R^8 represents C_{1-4} alkyl optionally substituted with hydroxy; polyhalo C_{1-4} alkyl or NR^6R^7 ;

R^9 and R^{10} each independently represent hydrogen; C_{1-6} alkyl; cyano; C_{1-6} alkylcarbonyl; C_{1-4} alkyloxy C_{1-4} alkyl; or C_{1-4} alkyl substituted with C_{1-4} alkyl- NR^5 ;

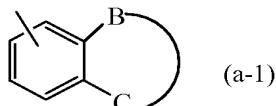
R^{11} represents C_{1-4} alkyl or NR^9R^{10} ;

$n1$ represents an integer with value 1 or 2;

aryl represents phenyl or phenyl substituted with at least one substituent selected from halo, C_{1-6} alkyl, C_{3-7} cycloalkyl, C_{1-6} alkyloxy, cyano, nitro, polyhalo C_{1-6} alkyl or polyhalo C_{1-6} alkyloxy.

2. (Original) A compound according to claim 1 wherein

R^2 represents C_{3-7} cycloalkyl; phenyl or a 4, 5, 6- or 7-membered monocyclic heterocycle containing at least one heteroatom selected from O, S or N; or a radical of formula



(a-1)

wherein $-B-C-$ represents a bivalent radical of formula

$-CH_2-CH_2-CH_2-$ (b-1);

$-CH_2-CH_2-CH_2-CH_2-$ (b-2);

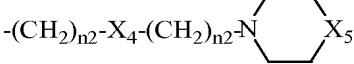
$-X_3-CH_2-CH_2-(CH_2)_n-$ (b-3);

$-X_3-CH_2-(CH_2)_n-X_3-$ (b-4);

-X₃-(CH₂)_n-CH=CH- (b-5);
with X₃ representing O or NR⁵;
n representing an integer with value 0, 1, 2 or 3;
n' representing an integer with value 0 or 1;

wherein said R² substituent, where possible, may optionally be substituted with at least one substituent selected from halo; hydroxy; C₁₋₆alkyl optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C₁₋₄alkyloxy, C₁₋₄alkylcarbonyl, C₁₋₄alkyloxycarbonyl, C₁₋₄alkylcarbonyloxy, NR⁶R⁷, -C(=O)-NR⁶R⁷, -NR⁵-C(=O)-NR⁶R⁷, -S(=O)_{n1}-R⁸ or -NR⁵-S(=O)_{n1}-R⁸; C₂₋₆alkenyl or C₂₋₆alkynyl, each optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C₁₋₄alkyloxy, C₁₋₄alkylcarbonyl, C₁₋₄alkyloxycarbonyl, C₁₋₄alkylcarbonyloxy, NR⁶R⁷, -C(=O)-NR⁶R⁷, -NR⁵-C(=O)-NR⁶R⁷, -S(=O)_{n1}-R⁸ or -NR⁵-S(=O)_{n1}-R⁸; polyhaloC₁₋₆alkyl; C₁₋₆alkyloxy optionally substituted with carboxyl; polyhaloC₁₋₆alkyloxy; C₁₋₆alkylthio; polyhaloC₁₋₆alkylthio; C₁₋₆alkyloxycarbonyl; C₁₋₆alkylcarbonyloxy; C₁₋₆alkylcarbonyl; polyhaloC₁₋₆alkylcarbonyl; cyano; carboxyl; NR⁶R⁷; C(=O)NR⁶R⁷; -NR⁵-C(=O)-NR⁶R⁷; -NR⁵-C(=O)-R⁵; -S(=O)_{n1}-R⁸; -NR⁵-S(=O)_{n1}-R⁸; -S-CN;

-NR⁵-CN; or

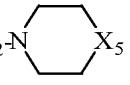


with n₂ representing an integer with value 0, 1, 2, 3 or 4;
with X₄ representing O, NR⁵ or a direct bond;
with X₅ representing O or NR⁵;

X₂ represents a direct bond; -NR¹-; -O-; -C(=O)-; -C(=S)-; -S-; -S(=O)_{n1}-; -(CH₂)_{n3}-; or -(CH₂)_{n4}-X_{1a}-X_{1b}-;

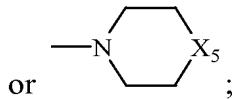
R³ represents a 5-or 6-membered monocyclic heterocycle containing at least one heteroatom selected from O, S or N, wherein said R³ substituent, where possible, may optionally be substituted with at least one substituent selected from halo; hydroxy; C₁₋₆alkyl optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C₁₋₄alkyloxy, C₁₋₄alkylcarbonyl, C₁₋₄alkyloxycarbonyl, C₁₋₄alkylcarbonyloxy, NR⁶R⁷, -C(=O)-NR⁶R⁷, -NR⁵-C(=O)-NR⁶R⁷, -S(=O)_{n1}-R⁸ or -NR⁵-S(=O)_{n1}-R⁸; C₂₋₆alkenyl or C₂₋₆alkynyl, each optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C₁₋₄alkyloxy, C₁₋₄alkylcarbonyl, C₁₋₄alkyloxycarbonyl, C₁₋₄alkylcarbonyloxy, NR⁶R⁷, -C(=O)-NR⁶R⁷, -NR⁵-C(=O)-NR⁶R⁷, -S(=O)_{n1}-R⁸ or -NR⁵-S(=O)_{n1}-R⁸; polyhaloC₁₋₆alkyl; C₁₋₆alkyloxy optionally substituted with carboxyl;

polyhaloC₁₋₆alkyloxy; C₁₋₆alkylthio; polyhaloC₁₋₆alkylthio; C₁₋₆alkyloxycarbonyl; C₁₋₆alkylcarbonyloxy; C₁₋₆alkylcarbonyl; polyhaloC₁₋₆alkylcarbonyl; cyano; carboxyl; NR⁶R⁷; C(=O)NR⁶R⁷; -NR⁵-C(=O)-NR⁶R⁷; -NR⁵-C(=O)-R⁵;

-S(=O)_{n1}-R⁸; -NR⁵-S(=O)_{n1}-R⁸; -S-CN; -NR⁵-CN; or $-(CH_2)_{n2}-X_4-(CH_2)_{n2}N$ ; and in case R³ represents a saturated 5-or 6-membered monocyclic heterocycle containing at least one heteroatom selected from O, S or N, said R³ may also be substituted with at least one oxo;

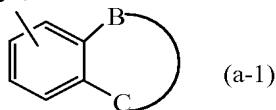
R⁵ represents hydrogen or C₁₋₄alkyl;

R⁶ and R⁷ each independently represent hydrogen; cyano; C₁₋₆alkylcarbonyl; C₁₋₄alkyloxyC₁₋₄alkyl; C₁₋₄alkyl substituted with C₁₋₄alkyl-NR⁵-; C₁₋₆alkyl optionally substituted with hydroxy, C₁₋₄alkyloxy, C₁₋₄alkyloxyC₁₋₄alkyloxy, NR^{6a}R^{7a}, C(=O)NR^{6a}R^{7a}



R⁸ represents C₁₋₄alkyl, polyhaloC₁₋₄alkyl or NR⁶R⁷.

3. (Previously presented) A compound as claimed in claim 1 wherein R¹ represents hydrogen or C₁₋₆alkyl; X₁ represents a direct bond or -(CH₂)_{n3}-; R² represents C₃₋₇cycloalkyl; phenyl; a 6-membered monocyclic heterocycle containing at least one heteroatom selected from O, S or N; benzoxazolyl; or a radical of formula



(a-1)

wherein -B-C- represents a bivalent radical of formula

-CH₂-CH₂-CH₂- (b-1);

-X₃-CH₂-(CH₂)_n-X₃- (b-4);

-CH=N-X₃- (b-6);

with X₃ representing O or NR⁵;

n representing an integer with value 1;

wherein said R² substituent, where possible, may optionally be substituted with at least one substituent, in particular with 1 or 2 substituents selected from halo; C₁₋₆alkyl optionally substituted with at least one substituent selected from hydroxy, cyano, C₁₋₄alkyloxy, C₁₋₄alkyloxyC₁₋₄alkyloxy, NR⁶R⁷ or -C(=O)-NR⁶R⁷; polyhaloC₁₋₆alkyl; C₁₋₆alkyloxy optionally substituted with C₁₋₄alkyloxy; C₁₋₆alkylthio; C₁₋₆alkyl-

oxycarbonyl; cyano; arylthio; aryloxy; arylcarbonyl; NR^6R^7 ; $C(=O)NR^6R^7$; $-S(=O)_{n1}-R^8$; or imidazolyl optionally substituted with C_{1-4} alkyl; X_2 represents a direct bond; $-NR^1-$; $-O-(CH_2)_{n3}-$; $-C(=O)-$; $-C(=O)-NR^5-(CH_2)_{n3}-$; $-(CH_2)_{n3}-$; or $-S(=O)_{n1}-NR^5-(CH_2)_{n3}-NR^5-$; R^3 represents a 5- or 6-membered monocyclic heterocycle containing at least one heteroatom selected from O, S or N, wherein said R^3 substituent, where possible, may optionally be substituted with at least one substituent selected from halo; hydroxy; C_{1-6} alkyl; or NR^6R^7 ; and in case R^3 represents a saturated or a partially saturated 5- or 6-membered monocyclic heterocycle containing at least one heteroatom selected from O, S or N, said R^3 may also be substituted with at least one oxo; R^4 represents hydrogen; nitro or carboxyl; R^5 represents hydrogen; R^6 and R^7 each independently represent hydrogen; cyano; C_{1-6} alkylcarbonyl optionally substituted with C_{1-4} alkyloxy; C_{1-6} alkyloxycarbonyl; C_{3-7} cycloalkylcarbonyl; adamantanylcarbonyl; or C_{1-6} alkyl; R^8 represents NR^6R^7 ; $n1$ represents an integer with value 2; aryl represents phenyl.

4. (Previously presented) A compound as claimed in claim 1 wherein R^1 is hydrogen; X_1 is a direct bond or $-(CH_2)_{n3}-$; R^2 is indanyl; 2,3-dihydro-1,4-benzodioxanyl; phenyl optionally being substituted with 1 or 2 substituents each independently being selected from C_{1-6} alkyl which may optionally be substituted with hydroxy, cyano, C_{1-4} alkyloxy, C_{1-4} alkyloxy C_{1-4} alkyloxy, NR^6R^7 or $C(=O)NR^6R^7$; C_{1-6} alkyloxy; halo; polyhalo C_{1-6} alkyl which may optionally be substituted with hydroxy, cyano, C_{1-4} alkyloxy, C_{1-4} alkyloxy C_{1-4} alkyloxy, NR^6R^7 or $C(=O)NR^6R^7$; cyano; NR^6R^7 ; $C(=O)NR^6R^7$; $-S(=O)_{n1}-R^8$; X_2 is direct bond; $-NR^1-$; $-O-(CH_2)_{n3}-$; $-C(=O)-$; $-C(=O)-NR^5-(CH_2)_{n3}-$; or $-(CH_2)_{n3}-$; R^3 is tetrazolyl; piperazinyl; imidazolyl; oxazolyl; pyrimidinyl; thiazolyl; triazolyl; pyridyl; piperidinyl, pyrazinyl; pyrazolyl or morpholinyl; said rings representing R^3 may optionally be substituted with one substituent selected from C_{1-6} alkyl; NR^6R^7 ; hydroxy; halo; and in case R^3 represents a saturated or a partially saturated ring system, said R^3 may also be substituted with at least one oxo; R^4 is hydrogen; R^6 and R^7 each independently represent hydrogen; cyano; C_{1-6} alkylcarbonyl optionally substituted with C_{1-4} alkyloxy; C_{1-6} alkyloxycarbonyl; C_{3-7} cycloalkylcarbonyl; or C_{1-6} alkyl; R^8 represents NR^6R^7 .

5. (Previously presented) A compound as claimed in claim 1 wherein the R^3 substituent is linked to ring A in meta position compared to the NR^1 linker.

6. (Previously presented) A compound as claimed in claim 1 wherein the R^3 substituent is linked to ring A in para position compared to the NR^1 linker.

7. (Previously presented) A compound as claimed in claim 1 wherein the R³ substituent is an optionally substituted saturated 6-membered monocyclic heterocycle containing at least one heteroatom selected from O, S or N.

8. (Previously presented) A compound as claimed in claim 1 wherein X₁ represents a direct bond.

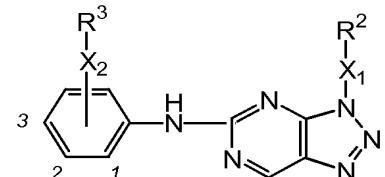
9. (Previously presented) A compound as claimed in claim 1 wherein R² represents C₃₋₇cycloalkyl; phenyl; a 4, 5, 6- or 7-membered monocyclic heterocycle containing at least one heteroatom selected from O, S or N; benzoxazolyl or a radical of formula (a-1) wherein said R² substituent is substituted with at least one substituent selected from C₁₋₆alkyl substituted with NR⁶R⁷; C₂₋₆alkenyl or C₂₋₆alkynyl, each substituted with NR⁶R⁷; polyhaloC₁₋₆alkyl substituted with NR⁶R⁷; C₁₋₆alkyloxy substituted with NR⁶R⁷; polyhaloC₁₋₆alkyloxy substituted with NR⁶R⁷; or NR⁶R⁷.

10. (Previously presented) A compound as claimed in claim 1 wherein R³ represents a 5-or 6-membered monocyclic heterocycle containing at least one heteroatom selected from O, S or N, or a 9-or 10-membered bicyclic heterocycle containing at least one heteroatom selected from O, S or N, wherein said R³ substituent is substituted with at least one substituent selected from C₁₋₆alkyl substituted with NR⁶R⁷; C₂₋₆alkenyl or C₂₋₆alkynyl, each substituted with NR⁶R⁷; C₁₋₆alkyloxy substituted with NR⁶R⁷; or NR⁶R⁷.

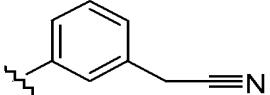
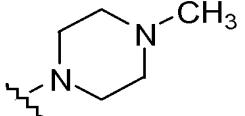
11. (Previously presented) A compound as claimed in claim 1 wherein R² represents C₃₋₇cycloalkyl; phenyl; a 4, 5, 6- or 7-membered monocyclic heterocycle containing at least one heteroatom selected from O, S or N; benzoxazolyl or a radical of formula (a-1), wherein said R² substituent is substituted with at least one substituent selected from halo; polyhaloC₁₋₆alkyl optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C₁₋₄alkyloxy, C₁₋₄alkyloxy-

C₁₋₄alkyloxy, C₁₋₄alkylcarbonyl, C₁₋₄alkyloxycarbonyl, C₁₋₄alkylcarbonyloxy, NR⁶R⁷, -C(=O)-NR⁶R⁷, -NR⁵-C(=O)-NR⁶R⁷, -S(=O)_{n1}-R⁸ or -NR⁵-S(=O)_{n1}-R⁸; polyhalo-C₁₋₆alkyloxy optionally substituted with at least one substituent selected from hydroxy, cyano, carboxyl, C₁₋₄alkyloxy, C₁₋₄alkyloxyC₁₋₄alkyloxy, C₁₋₄alkylcarbonyl, C₁₋₄alkyloxycarbonyl, C₁₋₄alkylcarbonyloxy, NR⁶R⁷, -C(=O)-NR⁶R⁷, -NR⁵-C(=O)-NR⁶R⁷, -S(=O)_{n1}-R⁸ or -NR⁵-S(=O)_{n1}-R⁸.

12. (Previously Presented) A compound as claimed in claim 1 wherein the compound is selected from

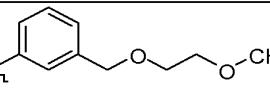
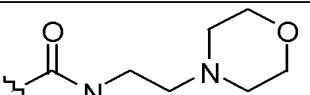
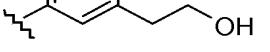
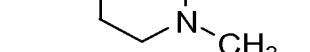
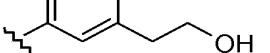
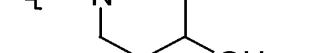
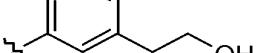
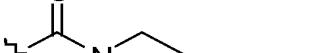
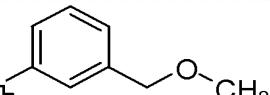
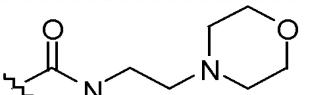
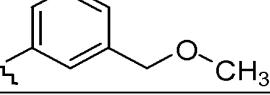
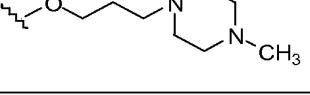
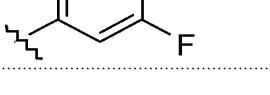
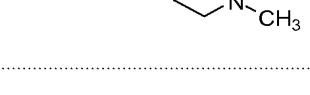


X ₁	R ²	X ₂	R ³
db		2-db	
db		3-db	
db		2-db	
db		3-NH	
db		2-db	

X ₁	R ²	X ₂	R ³
db		3-db	

a pharmaceutically acceptable addition salt, a quaternary amine or a stereochemically isomeric form thereof.

13. (Previously Presented) A compound as claimed in claim 1 wherein the compound is selected from

X ₁	R ²	-X ₂ -R ³
db		
db		
db		
db		
db		
db		
db		

a pharmaceutically acceptable addition salt, a quaternary amine or a stereochemically isomeric form thereof.

14. (Previously presented) A pharmaceutical composition comprising a compound as claimed in claim 1 and a pharmaceutical excipient.

15. (Canceled)

16. (Canceled)

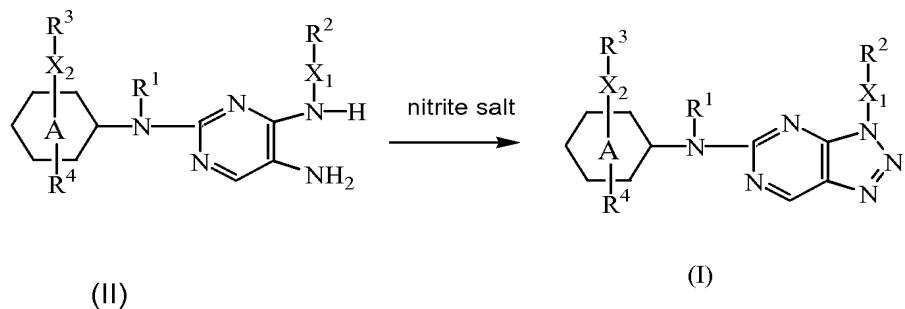
17. (Canceled)

18. (Currently Amended) A pharmaceutical composition comprising a pharmaceutically acceptable carrier and as active ingredient ~~a therapeutically effective amount of~~ a compound as claimed in claim 1.

19. (Previously presented) A process for preparing a pharmaceutical composition comprising mixing a compound as claimed in claim 1 with a pharmaceutically acceptable carrier.

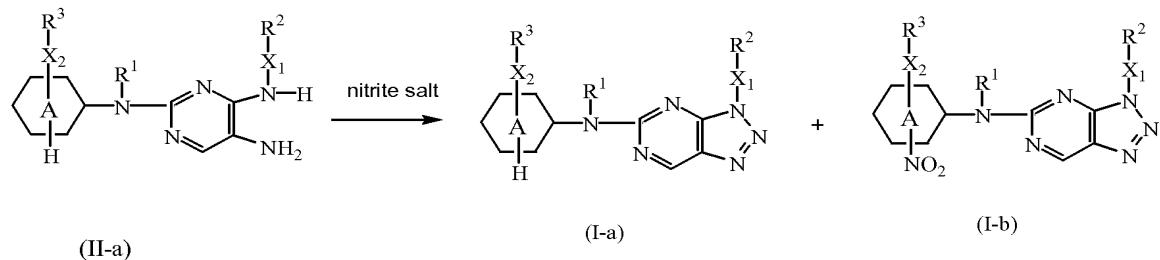
20. (Previously Presented) A process for preparing a compound as claimed in claim 1, comprising

a) cyclizing an intermediate of formula (II) in the presence of a nitrite salt, a suitable solvent, and a suitable acid,



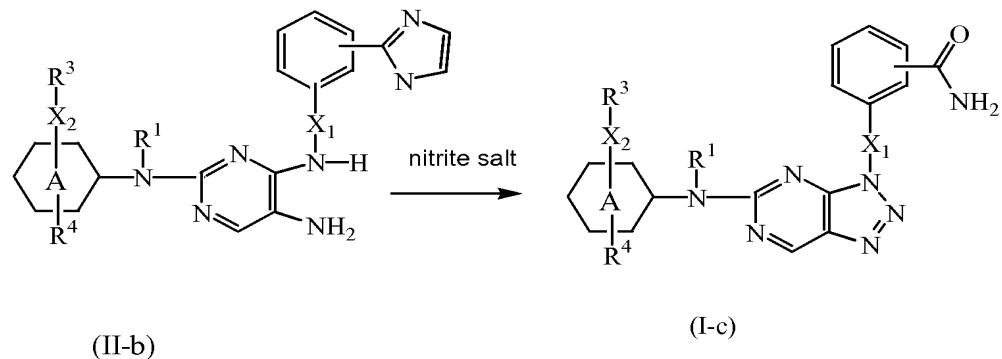
wherein ring A, R¹ to R⁴, X₁ and X₂ are as defined in claim 1;

b) cyclizing an intermediate of formula (II-a) in the presence of a nitrite salt, a suitable solvent, and a suitable acid,



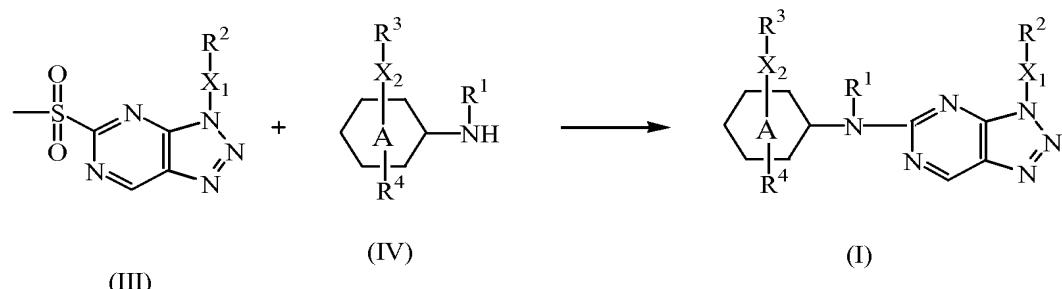
wherein ring A, R¹ to R³, X₁ and X₂ are as defined in claim 1;

c) cyclizing an intermediate of formula (II-b) in the presence of a nitrite salt, a suitable solvent, and a suitable acid,



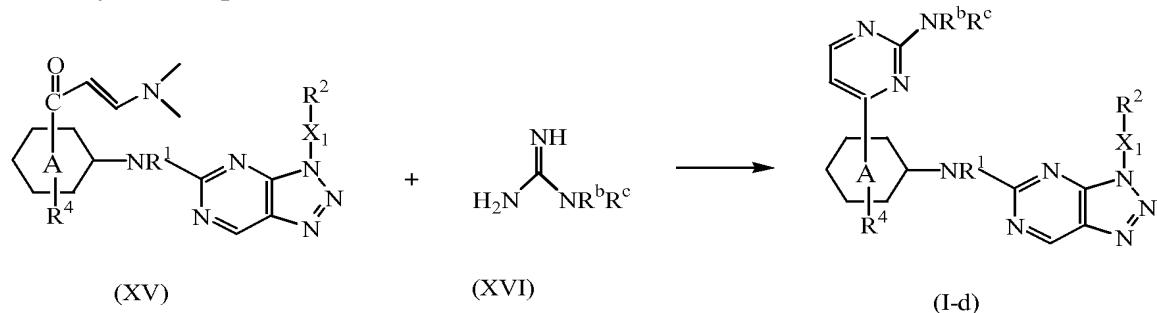
wherein ring A, R¹, R³ and R⁴, X₁ and X₂ are as defined in claim 1;

d) reacting an intermediate of formula (III) with an intermediate of formula (IV) in the presence of a suitable solvent,



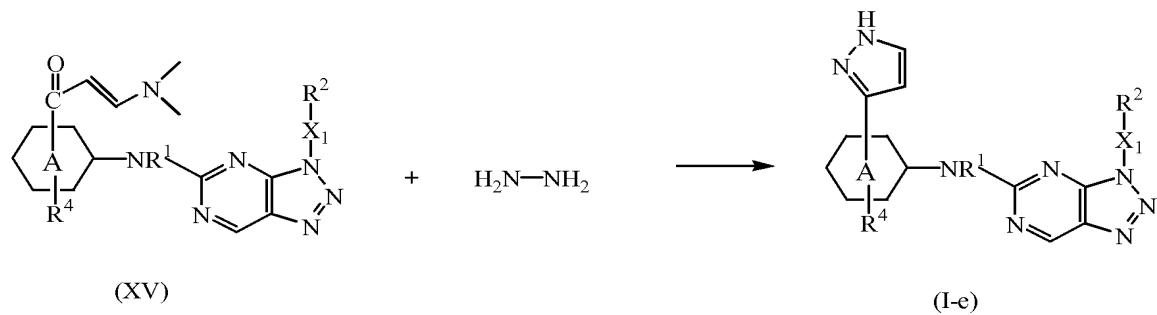
wherein ring A, R¹ to R⁴, X₁ and X₂ are as defined in claim 1;

e) reacting an intermediate of formula (XV) with an intermediate of formula (XVI), wherein R^b represents hydrogen, C₁₋₄alkyl or cyano, and R^c represents hydrogen or C₁₋₄alkyl, in the presence of a suitable solvent and a suitable salt



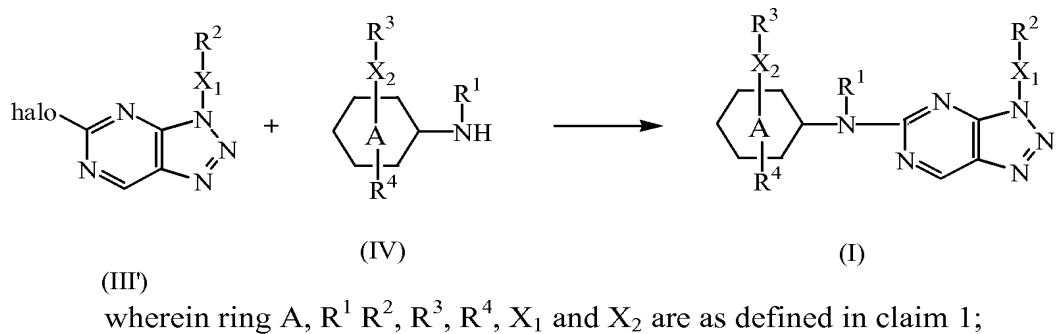
wherein ring A, R¹ R², R⁴ and X₁ are as defined in claim 1;

f) reacting an intermediate of formula (XV) with hydrazine in the presence of a suitable solvent,



wherein ring A, R¹ R², R⁴ and X₁ are as defined in claim 1;

g) reacting an intermediate of formula (III') with an intermediate of formula (IV) in the presence of a suitable solvent, and optionally in the presence of a suitable base,



wherein ring A, R¹ R², R³, R⁴, X₁ and X₂ are as defined in claim 1;

and optionally converting compounds of formula (I) into each other following art-known transformations, and further, optionally converting the compounds of formula (I), into a

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37 CFR § 1.116

therapeutically active non-toxic acid addition salt by treatment with an acid, or into a therapeutically active non-toxic base addition salt by treatment with a base, or conversely, converting the acid addition salt form into the free base by treatment with alkali, or converting the base addition salt into the free acid by treatment with acid; and, optionally preparing stereochemically isomeric forms or quaternary amines thereof.